



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.: 09/589,338

Art Unit: 2133

Applicant: Rohrbaugh *et al.*

Examiner: Torres, Joseph D.

Filed: June 7, 2000

Title: APPARATUS AND METHOD
FOR GENERATING A SET OF
TEST VECTORS USING
NONRANDOM FILLING

Confirmation No.: 8717

Docket No.: 10003687-1

JB
9/30/04
w/ BCE

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

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MAY 12 2004

Technology Center 2100

FIFTH RESPONSE (WITH AMENDMENTS)

Sir:

The Office Action mailed *April 5, 2004* (Paper No. 19) has been carefully considered. In response thereto, please enter the following *Amendments to the Claims* (starting on p. 2 of this document). Also, please consider the following *Remarks* (starting on p. 6 of this document). Reconsideration and allowance of the present application and presently pending claims, as amended, are respectfully requested.

AUTHORIZATION TO DEBIT ACCOUNT

It is believed that no extensions of time or fees for net addition of claims are required, beyond those which may otherwise be provided for in documents accompanying this paper. However, in the event that additional extensions of time are necessary to allow consideration of this paper, such extensions are hereby petitioned under 37 C.F.R. § 1.136(a), and any fees required therefor (including fees for net addition of claims) are hereby authorized to be charged to deposit account no. 50-1078.